



STATE OF UTAH  
NATURAL RESOURCES & ENERGY  
Oil, Gas & Mining

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Scott M. Matheson, Governor  
Temple A. Reynolds, Executive Director  
Cleon B. Feight, Division Director

April 4, 1983

Mr. James W. Godlove  
Director of Environmental Affairs  
White River Shale Oil Corporation  
Suite 500, Prudential Building  
115 South Main Street  
Salt Lake City, Utah 84111

RE: Use of Muck Materials and  
Drainage Control on Landfill  
Site.  
White River Shale Project  
ACT/047/017  
Uintah County, Utah

Dear Mr. Godlove:

Thank you for the March 24, 1983 tour of the White River Shale Project. Our hydrologists especially appreciated the opportunity to get a first-hand view of the runoff retention dam development site and the grout curtain installation.

As we discussed in the field there were two items which required attention on your part. As a matter of course I would like to follow up our tour with this letter speaking to these items.

During our tour of the landfill area we observed that sediment control (strawbale filter dams) were absent. We request that these be put in place at your earliest convenience.

Secondly, we discussed the muck materials from the decline shaft excavation and their extensive use as MSHA berms. We request that chemical analysis of this material be conducted to affirm its non-toxicity pursuant to Rule M-3 (2)(c)(2) and Rule M-10 (6) of the Utah Mined Land Reclamation Act and the mine permit. As you recall, this concern was addressed in the permitting process (#23) and was finalized in the September 1, 1982 approval letter. WRSOC has agreed to do limited sampling as described in the aforementioned letter.



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Again, thank you for the tour. Also, we would like to take this opportunity to commend WRSOC on the safe, clean and orderly manner in which operations are being conducted. Should you have any questions regarding the contents of this letter please call.

Sincerely,



THOMAS L. PORTLE  
RECLAMATION SOILS SPECIALIST

TLP/lm

cc: Jim Smith, DOGM  
Tom Tetting, DOGM  
Wayne Hedberg, DOGM  
Eric Hoffman, USDI-MMS-OSO